

Amendments to the Claims:

This listing of claims will replace all prior versions, and listings, of claims in the application:

Listing of Claims:

Claims 1-11 (cancelled).

Claim 12 (original): A composition comprising the polymer product of blending:

a) at least one polymer comprising acrylic units, vinyl units or both, and at least one ionic or ionizable group; and

b) at least one thermoplastic fluoropolymer, wherein a) and b) are different.

Claim 13 (original): The composition of claim 12, wherein said acrylic units or vinyl units are fluorinated.

Claim 14 (original): The composition of claim 12, wherein said at least one polymer is a copolymer.

Claim 15 (currently amended): A polymeric ion membrane comprising ~~a the polymer blend of claim 1, wherein said polymer blend comprises:~~

a) at least one acrylic or vinyl resin or both having at least one ionic or ionizable group; and

b) at least one thermoplastic fluoropolymer, wherein a) and b) are different.

Claim 16 (original): A membrane electrode assembly comprising the polymeric ion membrane of claim 15.

Claim 17 (original): A fuel cell comprising the membrane electrode assembly of claim 16.

Claim 18 (currently amended): A fuel cell comprising anode and cathode compartments separated by a the polymeric ionic exchange membrane of claim 15, ~~wherein said membrane~~

~~comprises the polymer blend of claim 1.~~

Claim 19 (original): The fuel cell of claim 18, wherein said membrane further comprises at least one filler.

Claim 20 (original): The fuel cell of claim 18, further comprising at least one porous support layer which is embedded in said membrane.

Claim 21 (original): The fuel cell of claim 18, wherein said fuel cell operates with a liquid hydrocarbon fuel.

Claim 22 (original): The fuel cell of claim 18, wherein the fuel cell operates with a methanol fuel.

Claim 23 (currently amended): A battery comprising anode and cathode compartments separated by a the polymeric ionic exchange membrane of claim 15, ~~wherein said membrane comprises the polymer blend of claim 1.~~

Claim 24 (currently amended): A method of making ~~the a composition of claim 1~~ comprising:

a) conducting a seed emulsion polymerization of a) at least one polymerizable monomer comprising acrylic or vinyl units in a dispersion of at least one fluoropolymer capable of dispersing in a medium.

Claim 25 (original): The method of claim 24, wherein said at least one fluoropolymer is a copolymer.

Claim 26 (original): The method of claim 24, wherein said fluoropolymer comprises poly(vinylidene fluoride).

Claim 27 (original): The method of claim 24, wherein said fluoropolymer comprises a) poly(vinylidene fluoride) and b) hexafluoropropylene, tetrafluoroethylene, chlorotetrafluoroethylene

vinyl fluoride, or combinations thereof.

Claim 28 (original): The method of claim 24, wherein said fluoropolymer comprises a) from about 30 weight % to about 100 weight % of a poly(vinylidene fluoride) and from 0 weight % to about 70 weight % of at least one poly(alkylene) containing at least one fluorine atom.

Claim 29 (original): The method of claim 24, wherein said ionic or ionizable group is a sulfonated group or a phosphonated group or both.

Claim 30 (currently amended): A method of making ~~the~~ a composition ~~of claim 1~~ comprising blending:

a) at least one polymer comprising acrylic units, vinyl units, or both and at least one ionic or ionizable group; and

b) at least one thermoplastic fluoropolymer, wherein a) and b) are different.

Claim 31 (original): The method of claim 30, wherein said blending is accomplished by melt or extrusion blending or solvent blending.

Claim 32 (original): The method of claim 30, wherein a) polymer is prepared by emulsion, bulk, or solution polymerization.

Claim 33 (cancelled).

Claim 34 (original): A composition comprising the polymer product of polymerizing a) at least one polymerizable acrylic, or vinyl containing monomer, or both, and at least one monomer comprising at least one ionic or ionizable group, or both; b) in the presence of a dispersion of at least one fluoropolymer capable of dispersing in a medium.